	Application No.	Applicant(s)
	00/994 572	ROTH ET AL.
Notice of Allowability	09/881,572 Examiner	Art Unit
	T. D. Wessendorf	1639
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communities. This application is s	ithis application. If not included inication will be mailed in due course. THIS
1. \square This communication is responsive to $\underline{12/15/03}$.		
2. The allowed claim(s) is/are 31,32 and 34.		
3. A The drawings filed on 14 June 2000 are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he. 2. Certified copies of the priority documents he. 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 6. CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts; 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME 	ave been received. ave been received in Application documents have been received. TE" of this communication to file NMENT of this application. Abmitted. Note the attached EX/gives reason(s) why the oath of must be submitted. Derson's Patent Drawing Review mer's Amendment / Comment of the tin the header according to 37 CF eposit of BIOLOGICAL MAT	on No In this national stage application from the din this national stage application from the eareply complying with the requirements AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/5 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deport of Biological Material	48) 6. ⊠ Interview S Paper No. 6B/08), 7. ⊠ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance T. D. Wessendorf Primary Examiner Art Unit: 1639

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sarah Fashena on 3/12/04.

The application has been amended as follows:

CLAIMS:

Claim 31, line 7, after Env variant "comprising random amino acid sequences in" has been replaced with ----consisting of----.

Claim 31, line 8, after (VRA) ----with a random amino acid sequence;--- has been inserted.

Claim 32, line 1 after claim, "16" has been replaced with

Claim 32, line 2, after is, "more than" has been changed to ----at least----.

Claim 34, line 9 after Env protein, "comprising random amino acid sequences in" has been replaced with ----consisting of----.

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Claim 34, line 10, after (VRA) ----with a random amino acid sequence;---- has been inserted.

Claims 1-16, 19-30 and 33 have been cancelled.

REASONS FOR ALLOWANCE:

The following is an examiner's statement of reasons for allowance: The prior art does not describe the incorporation of a random sequence into the VRA region of a receptor binding domain (cell targeting region) of an FeLV env protein, as stipulated by applicants at page 18 of the REMARKS (12/15/03).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to T. D. Wessendorf whose telephone number is (571) 272-0812. The examiner can normally be reached on Flexitime.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on (571) 272-0811. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T. D. Wessendorf Primary Examiner Art Unit 1639

Tdw March 18, 2004